

IN THE CLAIMS:

sub B1

~~1. (original) A virtual stored data management subsystem, the virtual stored data management subsystem comprising:
one or more hosts; and
a plurality of virtual data units functionally coupled to the one or more hosts,
wherein the plurality of virtual data units includes associated management information
such that the management information provides first and second boundaries such that the
first and second boundaries limit preferences in which to store the virtual data units
within the stored data management subsystem.~~

~~2. (original) The virtual stored data management subsystem of claim 1, wherein
the management information is independent of attributes of the virtual stored data
management subsystem.~~

~~3. (original) The virtual stored data management subsystem of claim 2, wherein
the management information conforms to installation criteria within the virtual stored
data management system.~~

~~4. (original) The virtual stored data management subsystem of claim 1, wherein
the management information is related to attributes of the virtual stored data management
subsystem utilizing a plurality of rules.~~

~~5. (original) The virtual stored data management subsystem of claim 4, wherein
the plurality of rules are variable.~~

~~6. (original) The virtual stored data management subsystem of claim 5, wherein
the variable rules are an algorithm.~~

sub b2
~~1~~
~~2~~

(original) The virtual stored management subsystem of claim 1, wherein the management information is processed in accordance with storage element attributes and further comprises:

deriving relationships that define the first and second boundaries; and
stipulating the first and second boundaries, wherein stipulated first and second boundaries includes stated relationships from derived relationships.

8. (original) The virtual stored management subsystem of claim 7, wherein the relationships exist only on demand.

9. (original) The virtual stored management subsystem of claim 7, wherein the relationships are a combination of storage subsystem relationships.

10. (original) The virtual stored management subsystem of claim 9, wherein the combination of storage subsystem relationships includes a redundant array of inexpensive disks (RAID) and a hierarchical storage management (HSM).
